

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	228372	("7" or "8" or "9" or "10" or "11" or "12" or "7."\$2 or "8."\$2 or "9."\$2 or "10."\$2 pr "11."\$2 or "12."\$2 or "13."\$2 or "13") adj2 ("m/s" or "m/sec")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 10:41
L2	504	(initializ\$6 or crystaliz46) same l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 10:44
L3	6123	(initializ\$6 or crystaliz\$6 or crystalliz\$6) same l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 10:44
L4	7556	(initializ\$6 or crystaliz\$6 or crystalliz\$6) same ((optical or laser or information) near5 (medium or media or disk or disc))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:32
L5	875	(initializ\$6 or crystaliz\$6 or crystalliz\$6) with l1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:31
L6	134	l5 and l4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 10:45
L7	112	l6 and @ad<"20040616"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 10:47
L8	41	(laser near5 (intensity or power or w or mw)) same l5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 10:48
L9	1732	(laser near5 (intensity or power or w or mw)) with (initializ\$6 or crystaliz\$6 or crystalliz\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 10:49

## EAST Search History

L10	54	I9 and I7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:30
L11	2	jp-2001283477-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:31
L12	142	(initializ\$6 or crystaliz\$6 or crystalliz\$6) with (("7" or "8" or "9" or "10" or "11" or "12" or "7."\$2 or "8."\$2 or "9."\$2 or "10."\$2 pr "11."\$2 or "12. "\$2 or "13."\$2 or "13") adj2 ("m/s" or "m/sec"))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:32
L13	2190	(initializ\$6 or crystaliz\$6 or crystalliz\$6) same ((optical or laser or information) near5 (medium or media or disk or disc))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:32
L14	18	I12 and I13	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:33
L15	15	I14 not I10	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 11:33

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	us-20040161700-\$.did. and "power density"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:03
L2	0	(power adj2 density) with (("15" or "16" or "17" or "18" or "19" or "20" or "15."\$1 or "16."\$1 or "17."\$1 or "18."\$1 or "19."\$1 or "20."\$1 or "21" or "22" or "21."\$1 or "22."\$1) adj5 "mW/.mu.m.sup.2")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 22:59
L3	208	(power) with (("1200" or "1250" or "1300" or "1350" or "1400" or "1500" or "1550" or "1600" or "1650" or "1700" or "1800") adj2 mW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 22:58
L4	5761	(power) with ("1" or "1."\$1) adj2 W)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 22:58
L5	0	(density) with (("15" or "16" or "17" or "18" or "19" or "20" or "15."\$1 or "16."\$1 or "17."\$1 or "18."\$1 or "19."\$1 or "20."\$1 or "21" or "22" or "21."\$1 or "22."\$1) adj5 ("mW/.mu.m.sup.2" or (mW adj3 ".mu.m.sup2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:01
L6	0	(density or power) with (("15" or "16" or "17" or "18" or "19" or "20" or "15."\$1 or "16."\$1 or "17."\$1 or "18."\$1 or "19."\$1 or "20."\$1 or "21" or "22" or "21."\$1 or "22."\$1) adj5 ("mW/.mu.m.sup.2" or ".mu.m.sup2"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:02
L7	4100	(density or power) with (("15" or "16" or "17" or "18" or "19" or "20" or "15."\$1 or "16."\$1 or "17."\$1 or "18."\$1 or "19."\$1 or "20."\$1 or "21" or "22" or "21."\$1 or "22."\$1) adj5 mW)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:03
L8	2	us-20040161700-\$.did. and I7	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:03
L9	24	initializ\$6 same (I3 or I4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:03

## EAST Search History

L10	44	initializ\$6 same (l7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:04
L11	65	l9 or l10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:05
L12	8	l11 and ricoh.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:06
L13	53	l11 and @ad<"20040120"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:06
L14	46	l13 not l12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/28 23:10